

## **High Performance Computing Software**

JPL Internal Seminar Series

## Issues in Fault Tolerance: A New Idea

by

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Thursday, April 10, 2003

12:00 noon – 1:00 p.m.

**Building 126, Room 225** 

This presentation advances a novel idea of a fault tolerance scheme that may be useful in the Cascade Project. The idea is built on features from other models or protocols such as OSI, TCP/IP, QoS, Pattern Search, Inspections that hasten failures, Acceptance Testing and Voting Degradation. If the idea gains a preponderance (51%) of approval from the audience; then it will be called, "Development of an Expert Agent for Parsimonious Fault Tolerance."

For questions, please contact Hans Zima at 4-8980.